S			A		TO/SB/05 (08-00)
Please type a plus sign (+) inside this box TM + Junder the paperwork Reduction Act of 1995, no pers	cons are required to respond to a	Patent	and Traden	proved for use through 10/31/2002 nark Office: U.S. DEPARTMENT	OF COMMERCE
UTILITY		ney Docket		0021-379701	ondor number
PATENT APPLICATION	First 1	First Inventor Julio J. Hernandez			
TRANSMITTAL	Title	ENHAN	NCING IN	SIGHT-DRIVEN CUSTOME	R -
(Only for new nonprovisional applications under 37 C.F.R.	8 1 53/h)) Europa	INTER		WITH A WORKBENCH EV 256131121 US	ος <u>-</u>
(Only for new homprovisional appreciations under 57 C.1 .R.	§ 1.33(0)) Expre	55 IVIAII La	dei No.	MS Patent Application	<u> </u>
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	- I A I') I'	RESS TO) :	Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-14	2226 10/
1. *Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee proces)				I or CD-R in duplicate, larg r Program (Appendix)	e table or
2. Applicant claims small entity status. (See 37		8. Nuc	leotide and pplicable, a	l/or Amino Acid Sequence Sub all necessary)	omission
3. Specification Total Pages ((preferred arrangement set forth below)	(41)	 a. Computer Readable Copy b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or 			
 Descriptive title of the invention Cross References to Related Applications Statement Regarding Fed sponsored R & 				Paper statements verifying identity of	above copies
-Reference to Microfiche Appendix		ACCON	MPANYIN	G APPLICATION PARTS	
-Reference to Microfiche Appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. § 1.63(d)(2) and 1.33(b). 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Sheets under 37 C.F.R. § 1.63(c) 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Sheets under 37 C.F.R. § 1.63(d) 17. Data Sheets under 37 C.F.R. § 1.63(d) Double Sheets under 37 C.F.R. § 1.63(d) Double Sheets under 37 C.F.R. § 1.63(d) Double Sheets under 37 C.F.R. § 1.63(d) Tontinuation Divisional Prior application information: Examiner: Group / Art Unit: For CONTINUATION or DIVISIONAL only: Considered a part of the disclosure of the accompanying continuation or divisional application, and is hereby incorporated by reference. The incorporation is supplied under Box considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation is supplied under Box considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation is supplied under Box considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation is supplied under Box considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation is the prior application is the prior applicat					
can only be relied upon when a portion has been inadve	18. CORRESPONDENC				
☐ Customer No. or Bar Code Label	29838		or 🗌 Co	rrespondence address below	-
(insert Customer No. or Attach bar code label here) Address Oppenheimer Wolff & Donnelly LLP					
45 South Seventh Street, Suite 33			I a: 0 1	55400 1 COO	
City Minneapolis State Country US Telep			Zip Code Fax	55402-1609 612.607.7100	
Country US Telephone 612.607.7508 Fax 612.607.7100 Name (Print/Type) Steven C. Lieske Registration No. (Attorney/Agent) 47,749					
Signature Slich U		X	Date	March 26, 2004	

OPPENHEIMER: 2218549 v01 03/26/2004

FEE TRANSMITTAL

	FEE IRANSMIIIAL					
U.S. PT	for FY 2004					
Patent fees are subject to annual revision.		ıl revision.				
	Applicant Claims Small Entity					
TOTAL AMOUNT OF PAYMENT \$1,040.00			Αt			
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Complete if Known				
Filing Date	Herewith			
First Named Inventor	Julio J. Hernandez			
Examiner Name				
Group Art Unit				
Attorney Docket No	60021-379701			

METHOD OF PAYMENT		FEE CALCULATION (continued)								
X Authorized to charge indicated fees or credit					3. A	ADDITIONAL FEES				
Deposit Acct No. Name:	Oppe	50-1901 nheimer \			Fee Code	Large Entity Fee (\$)	Fee Code	Small Entity Fee (\$)		Fee Paid
		onnelly L			1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee	
х		Any Add'I Fee 7 CFR 1.16 a			1053	130	1053	130	or cover sheet Non-English specification	
					1812	2.520	1812	2,520	Filing a request for ex parte reexamination	
2	Paymer Check	nt Enclosed Credit	:		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1 BASI	C FILING	FEE CALCU	JLATION		1805	1,840*	1805	1840*	Requesting publication of SIR after Examiner action	
Large	Small	Fee desc	ription	Fee Paid	1251	110	2251	55	Extension for reply within first month	
Fee	Fee		•		1252	420	2252	210	Extension for reply within second month	
770	385	Utility filing t	fee	\$770.00	1253	950	2253	475	Extension for reply within third month	
340	170	Design filing	j fee	4	1254	1.480	2254	740	Extension for reply within fourth month	
530	265	Plant filing f	ee		1255	2.010	2255		Extension for reply within fifth month	
770	385	Reissue filin	ng fee		1401	330	2401	165	Notice of Appeal	
160	80	Provisional	filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
		SUBTO	TAL (1)	\$770.00	1403	290	2403	145	Request for oral hearing	
2. EXTR	RA CLAIR			4110140	1451	1,510	1451		Petition to institute a public use proceeding	
		Extra	Fee	Fee Paid	1452	110	2452	55	Petition to revive - unavoidable	
Claims	35 - 20	15	18/9	\$270.00	1453	1,330	2453	665	Petition to revive - unintentional	
Ind. Claims	3 - 3 =	0	86/43	\$0.00	1501	1,330	2501	665	Utility issue fee (or reissue)	1
	iltiple Dep	endent	290/145	\$0.00	1502	480	2502	240	Design issue fee	
			•		1503	640	2503	320	Plant issue fee	
Large	Small									
Entity	Entity Fee	í	Fee Descr	intion	1460	130 130	1460	130	Processing for under 27 CER 1 17(a)	
Fee (\$)	(\$)		ree Descr	<u>iption</u>	1807		1807	130	Processing fee under 37 CFR 1.17(q)	
18	(*)	Claims in ex	rees of 20	,	1806 8021	180 40	1806 8021	180 40	Submission of Information Disclosure Stmt Recording each patent assignment per	
86	43	Independen							property (times number of properties)	
290	145	Multiple dependent claim		1809	770	2809	385	Filing a submission after final rejection		
86	43	** Reissue independent claims		1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be		
18	9	over original patent ** Reissue claims in excess of 20		1010	110	2010	300	examined (37 CFR 1.129(b))		
and over original patent		1801	770	2801	385	Request for Continued Examination (RCE)				
			_		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) \$270.00			Ot	her fee (specify)					
**or number previously paid, if great; For Reissues, see above *Reduc				ced by B	asic Fili	ng Fee	SUBTOTAL (3)	\$0.00		

SUBMITTED BY	-		Complete (if applicable)	
Name	Steven C. Lieske	Registration No.: 47,749	Telephone: (612) 607-7508	
Signature	Shuklise	Date	March 26, 2004	_

UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Julio J. Hernandez

Ser. No.

Filed : Herewith

Title : ENHANCING INSIGHT-DRIVEN

CUSTOMER INTERACTIONS WITH A

WORKBENCH

Docket No : 60021-379701

CERTIFICATE OF EXPRESS MAIL

EXPRESS MAIL Mailing Label Number: EV 256131121 US

Date of Deposit: March 26, 2004

I hereby certify that these papers and fee(s) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Paper(s) Enclosed:

\boxtimes	Certificate of Express Mail
\boxtimes	Postcard

Patent Application Transmittal and Fee Transmittal (2 pages)

Patent Application (Specification - 33 pages; Claims - 7 pages; Abstract 1 page)

Executed Declaration (24 pages)

34 Sheets of Drawings

Application Data Sheet (8 pages)

Nonpublication Request (1 page)

Ann Pommier, Secretary to Steven C. Lieske OPPENHEIMER WOLFF & DONNELLY LLP

45 South Seventh Street, Suite 3300 Minneapolis, Minnesota 55402

Telephone: (612) 607-7508

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Julio J. Hernandez		
Title	ENHANGING INSIGHT-DRIVEN CUSTOMER INTERACTIONS WITH A WORKBENCH			
Attomey Docket Number				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 26, 2004

Date

Signature

(612) 607-7508

Telephone number

Signature

Steven C. Lieske, Reg. No. 47,749

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.